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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,691	07/14/2003	Samuel Clayton Muggridge	33277/US	3743
7590	05/08/2006		EXAMINER	
DORSEY & WHITNEY LLP Intellectual Property Department Suite 1500 50 South Sixth Street Minneapolis, MN 55402-1498			TRAN LIEN, THUY	
			ART UNIT	PAPER NUMBER
			1761	
				DATE MAILED: 05/08/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief	Application No.	Applicant(s)
	10/617,691	MUGGRIDE ET AL.
Examiner	Art Unit	
Lien T. Tran	1761	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

THE REPLY FILED 24 April 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires 4 months from the mailing date of the final rejection.

b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because

(a) They raise new issues that would require further consideration and/or search (see NOTE below);

(b) They raise the issue of new matter (see NOTE below);

(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or

(d) They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).

4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

5. Applicant's reply has overcome the following rejection(s): _____.

6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: none.

Claim(s) objected to: none.

Claim(s) rejected: 2,3,5-15,17,18,20-28 and 36-44.

Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____

13. Other: _____.

Lien Tran
LIEN TRAN
PRIMARY EXAMINER
Group 1700

Continuation of 3. NOTE: the limitations of "transporting the frozen fruit filled pie product in an initial frozen state and exposed to heat causing IQF fruit to disperse in the suspension" were not claimed previously. The amendment require further consideration..

Continuation of 11. does NOT place the application in condition for allowance because: the argument is not persuasive for reason of record. Additionally, applicant argues neither Neumann nor Wallin alone or in combination disclose, suggest a suspension including 4-15% food starch exhibiting both a decrease in viscosity and an increase in viscosity when exposed to heat. This argument is not persuasive because Wallin does teach increasing the amount of food starch to adjust the viscosity of a filling composition and the amount of starch taught falls within the range claimed. As to the exhibition of a decrease and increase in viscosity, such action is natural in when the suspension of Newmann is used in a pie product. When a pie product is frozen, the suspension deposited over the fruit will also be frozen. When the pie is heated, the suspension will thaw causing a decrease in viscosity. As the pie is heated, the starch in the suspension will begin to gelatinize causing its viscosity to increase. The suspension of Neumann contains starch. Applicant argues increasing the amount of starch will result in a suspension having more than 15% food starch. The basis of this argument is unclear because it is not known what pie product methods applicant is referring to. The rejection takes the position that it would have been obvious to increase the starch in the Neumann suspension in accordance with the teaching of Wallin when desiring to adjust the viscosity of the suspension. Determining the appropriate amount of starch to obtain the optimum viscosity would have been within the routine experimentation of one in the art. The Neumann and Wallin references are not relied upon for the teaching of pie production method. The argument directed at the amended claims is not considered because the amendment was not entered..